001

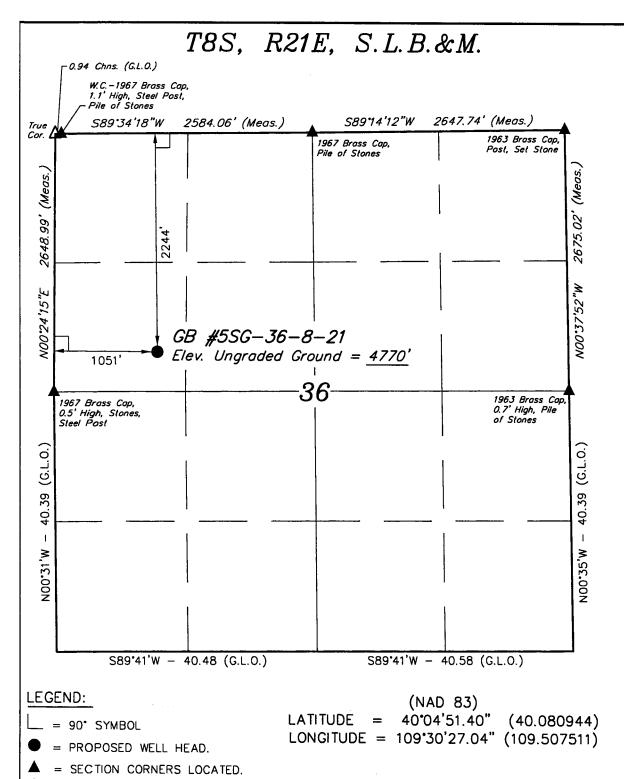
STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

FORM 3

		DIV	<u>/ISION OF O</u>	IL,	<u>GAS, AND MI</u>	NING				
		APPLICAT	ION FOR PERI	ИІТ	TO DRILL			5. MINERAL LEASE NO:	6. SL	IRFACE:
	DDI							ML-22051 TRIBAL		
1A. TYPE OF W	ORK: DKI		REENTER		DEEPEN			7. IF INDIAN, ALLOTTEE		BE NAME
	🗀		[7	l cruc	CI E 70NE			UTE TR		
B. TYPE OF WE	LL LJOIL	☑ GAS OTH	ER	SING	GLE ZONE MULTIP	PLE ZONE		8. UNIT OF CA AGREEMI	ENT NAM	NE:
		*						N/A		
2. NAME OF OP								9. WELL NAME and NUM		
QEP, UINTA 3. ADDRESS OF					PHONE NUMBER:			GB 5SG-3		NAT.
		VERNAL STATE	UT ZIP 84	078	(435) 781-4	341		10. FIELD AND POOL, OI		
	F WELL (FOOTAG		01 211 04	0,0			c./	11. QTR/QTR, SECTION,		
			W, SECTION 36,	T8S.		40.080		MERIDIAN:		,,,
	PRODUCING ZOI		,		627298)	x - 109.500	699	SWNW 36	88	21E
	14. DISTAN				ST TOWN OR POST OF	FFICE:		12. COUNTY:		13. STATE:
		39+/- N	AILES WEST OF VERI	NAL,	UTAH			UINTAH		UTAH
15. DISTAN	CE TO NEAREST	PROPERTY OR LE	ASE LINE(FEET)	16	. NUMBER OF ACRES	IN LEASE:	17.	NUMBER OF ACRES ASS	IGNED	I TO THIS WELL:
		1051' +/-			400			40		
18. DISTAN		WELL (DRILLING, (ON THIS LEASE (FI		19	PROPOSED DEPTH		20.	BOND DESCRIPTION: 04127294		
		50' +/-	,					04121204		
21. ELEVATION	•	HER DF, RT, GR,ET	°C.):	22.	APPROXIMATE DATE		RT: 23	23. ESTIMATED DURATION: 10 DAYS		
	4784' KB				ASAF	•				
24			PROPOSE	DC	ASING AND CEME	ENTING PROG	RAM			
SIZE OF HOLE	CASING S	SIZE, GRADE, AND	WEIGHT PER FOOT		SETTING DEPTH			QUANTITY, YIELD, AND SL	URRY V	VEIGHT
12 1/4"	9 5/8"	K-55	36		325'	PREMIUM		185 1.		15.6 ppg
7 1/8"	5 1/2"	J-55	15.5# LTXC		3460'	ESTENDED, LITE	OR HI-FIL	ı 604 3.6	31	11 ppg
4 3/4"	Open hole Co	mpletion			3600	OPEN HOLE CO	MPLETION			
			·							
25					ATTACHMENT	<u> </u>				
 -	LLOWING ARE A	TTACHED IN ACCO	RDANCE WITH THE I	JTAH	OIL AND GAS CONSER		RULES:			
					0,12,3,10 0,10 00,102,	UTION OLIVERA	. INOLLO.			
WELL PLAT	or map prepared	BY LICENSED SUR	VEYOR OR ENGINEER		☐ COMPL	ETE DRILLING PLA	NN .			
EVIDNECE O	F DIVISION OF W	ATER RIGHTS APPR	OVAL FOR USE OF WA	TER	☐ FORM	5, IF OPERATOR IS	S PERSON	OR COMPANY OTHER THAI	N THE LE	EASE OV
								TH		
NAME (PLEA	CE DDINT	lohn	Busch			TITLE		O		_
INAME (FEEA	SE PRINT	John	Buscii			111111	-	Construction Sup	perviso	r
SIGNATURE		- Rusel				DATE	Ava	26 43		
(This space for							1129	<u> </u>		
•	,									
API NUMBER	R ASSIGNED:	43-047-	<i>35155</i>		APF	PROVAL:				
								RFt	٠ <u></u> :	
(11/2001)									JEI	VED -
(11/2001)			194	a In	struction on Revers	e Side)		Alic	2 6	
			(36)	-C 111	andchon on Nevels	e Side)		AUG DIV. OF OIL CONFIDE	< 8 2	003
	APPROV	/ED DV T	LIE OTAT	-				DIV. OF OU	~ ·	
	OF LIT		HE STATE	=				ANITINE'S	HAS R	MINITY
		AH DIVIS	IUN OF						١IA	L
	1 111 /2	AC ANIM	A SIA HIA LA							

Federal Apomyal of this Action is Necessary



= SECTION CORNERS RE-ESTABLISHED. (Not Set On Ground)

QUESTAR EXPLORATION & PRODUCTION

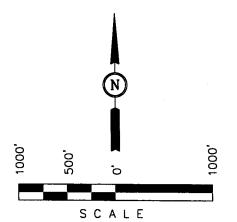
Well location, GB #5SG-36-8-21, located as shown in the SW 1/4 NW 1/4 of Section 36, T8S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY.
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BESTER.

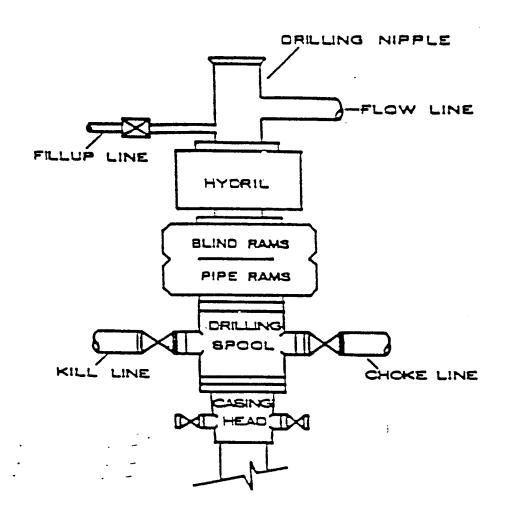
REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

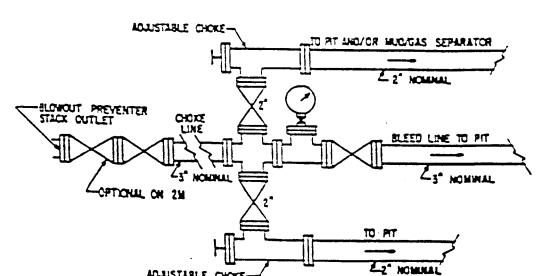
UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

| DATE SURVEYED: | DATE DRAWN: | 08-05-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 | 08-06-03 |

SCHEMATIC DIAGRAM OF 3,000 PSI BOP STACK





All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2156'	
Mahogany Ledge	2930'	
TD (Sage Grouse)	3600'	

2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Sage Grouse	3600'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the State of Utah form OGC-8-X is acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right #36125 or where possible a fresh water line (poly pipe) will be laid in the access road to each location to supply fresh water for drilling purposes.



3. Surface Ownership

The well pad and access road are located on lands owned by the Ute Tribe.

4. Operator's Specification for Pressure Control Equipment:

- A. 3,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70 percent of internal yield pressure of casing whichever is less. Tests shall be done at the time of installation, prior to drilling out and weekly. All tests shall be for a period of 15 minutes

5. <u>Casi</u>	ng Program				
	<u>Depth</u>	Hole Size	Csg Size	<u>Type</u>	Weight
	 -				
Surface	325'	12-1/4"	9-5/8"	K-55	36lb/ft (new)
Production	3480'	7 - 1/8"	5 1/2"	J-55	15.5lb/ft (new)
TD	3600'	4 – 3/4"	Complete a	s Open Hole	

6. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and or/PVT Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes

If air drilling is used than the following will be used:

F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.



- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.
- 7. Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

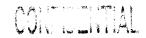
PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 8. Testing, logging and coring program
 - A. Cores none anticipated
 - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Green River interval, final determination of completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.



9. Cementing Program

Casing	<u>Volume</u>	Type & Additives
Surface	185 sxs	Type 5 Bulk 2% calcium chloride 15.6 ppg, yield = 1.18 cf/sx. Fill to surface with 185 sxs calculated. Tail plug used. Allowed to set under pressure
Production Lead -218sxs Tail - 386 sxs		Lead/Tail oilfield type cement circulated in place.

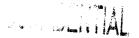
Cement Characteristics:

Tail slurry: Type 5 Bulk W/Rq 5.00, 16.8 ppg, yield =1.15. Fill to 3188'(±300' above top of Lower Sage Grouse).

Lead slurry: Stage 1 Type 5 Bulk 16% Gel .75% EX-1 8% HR-7 3% Salt, 11.0 ppg, yield = 3.81. Stage 2 50/50 POZ Bulk 2% Gel, 4% Halad-322, 2% Microbond-M, 5% Salt (BWOW), 2% Super CBL W/Rq 5.50, yield = 1.25, 14.4 ppg.

10. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1440.0 psi. Maximum anticipated bottom hole temperature is 140° F.



^{*}Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. QEP Uinta Basin, Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

John Burch	August 25, 2003
John Busch Red Wash Operations Representative	Date

QUESTAR EXPLR. & PROD.

GB #5SG-36-8-21

LOCATED IN UINTAH COUNTY, UTAH **SECTION 36, T8S, R21E, S.L.B.&M.**



PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: SOUTHWESTERLY



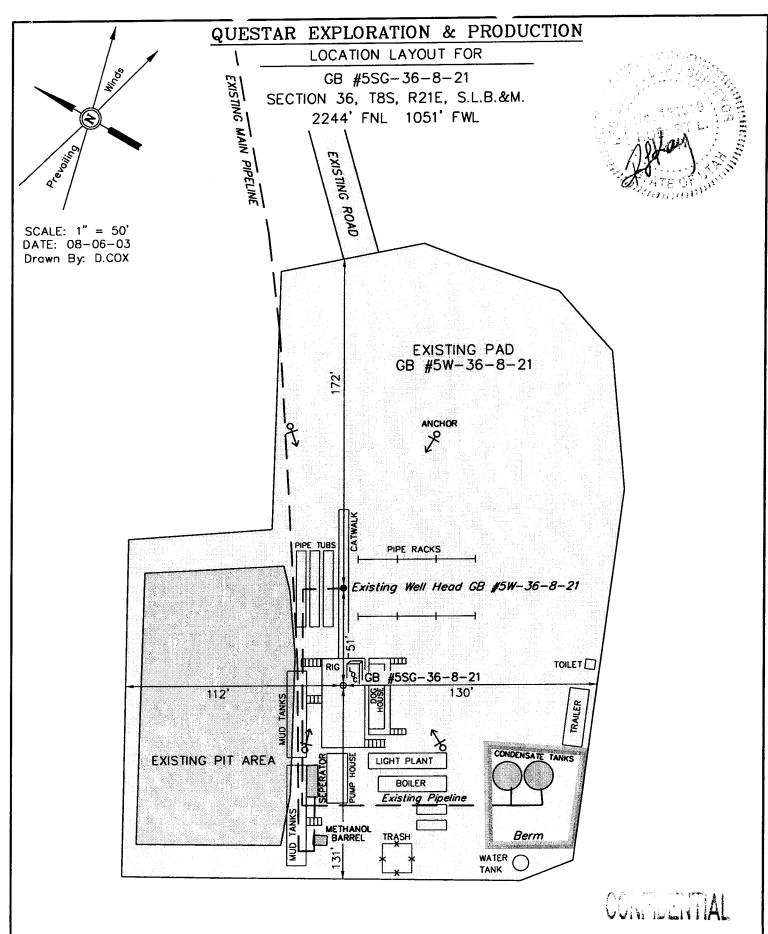
Uintah Engineering & Land Surveying

85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

MONTH TAKEN BY: D.A. DRAWN BY: P.M. REVISED: 00-00-00

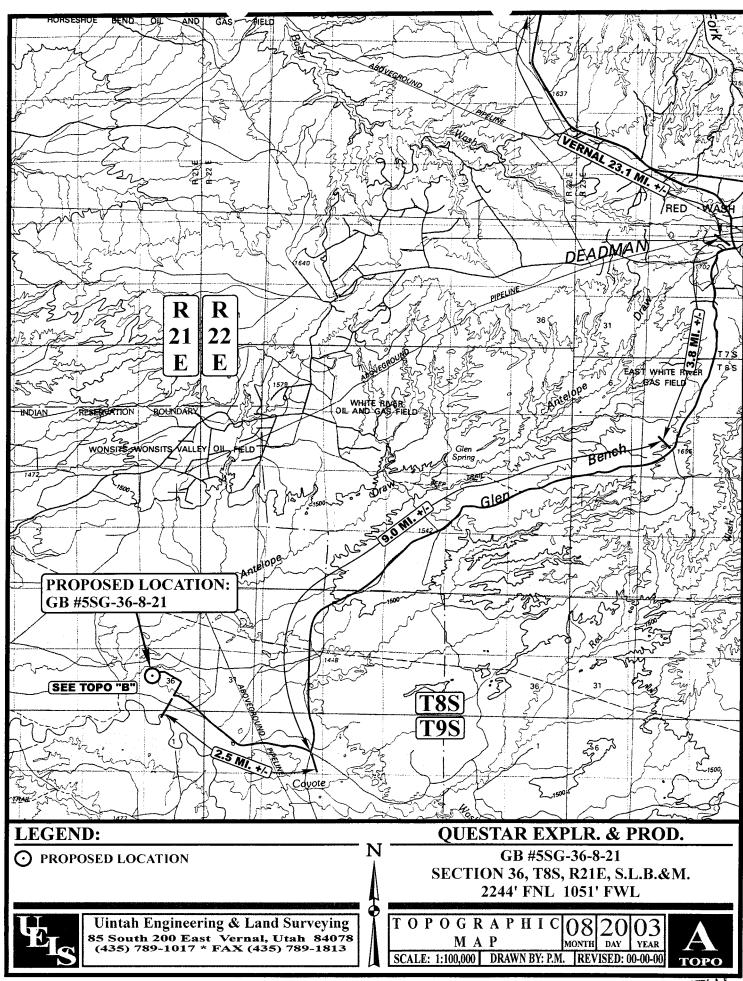
РНОТО

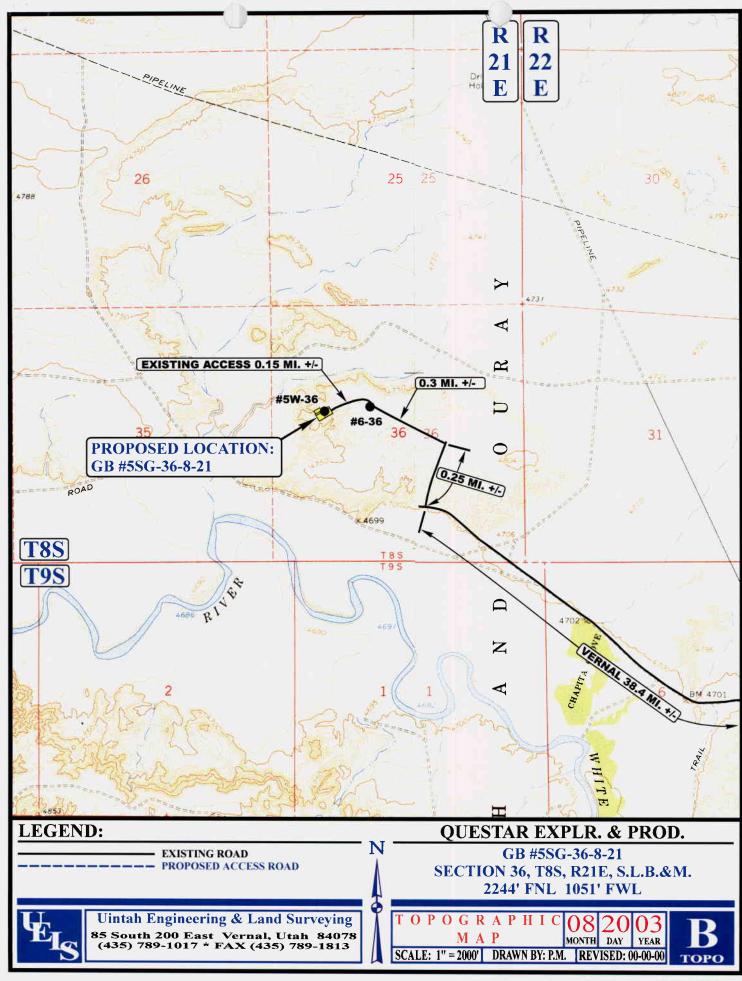


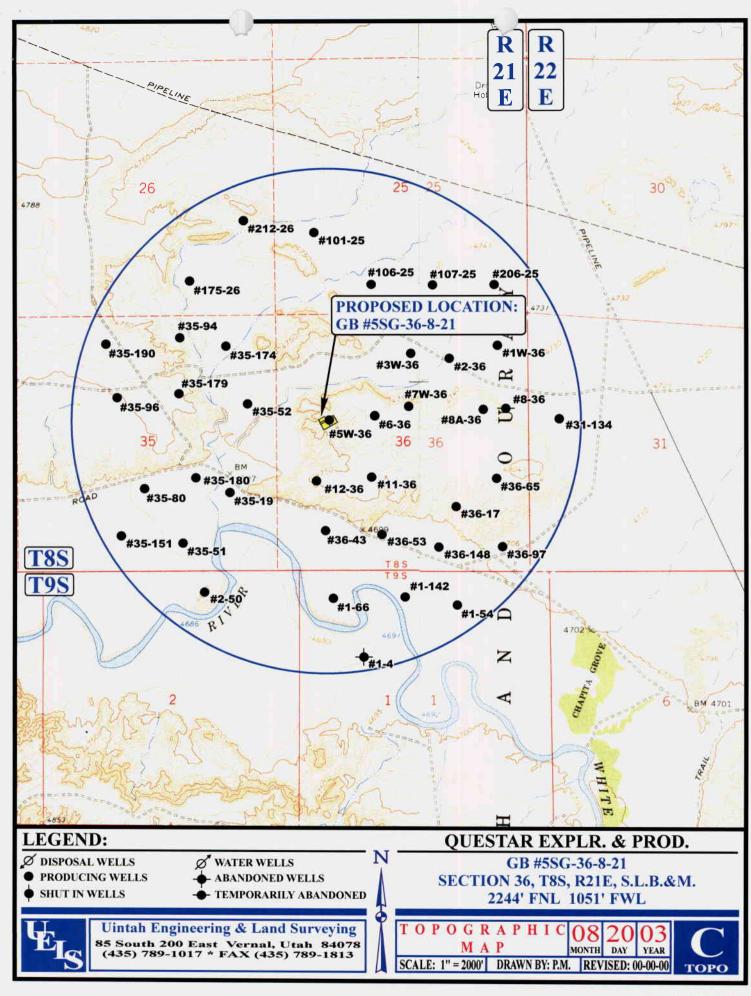
NOTE:
EXISTING FACILITIES, PIPELINES, TANKS, ECT.,
MAY REQUIRE RELOCATION DURING DRILLING
PROCESS TO ACCOMODATE DRILLING RIG.

FIGURE #1

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



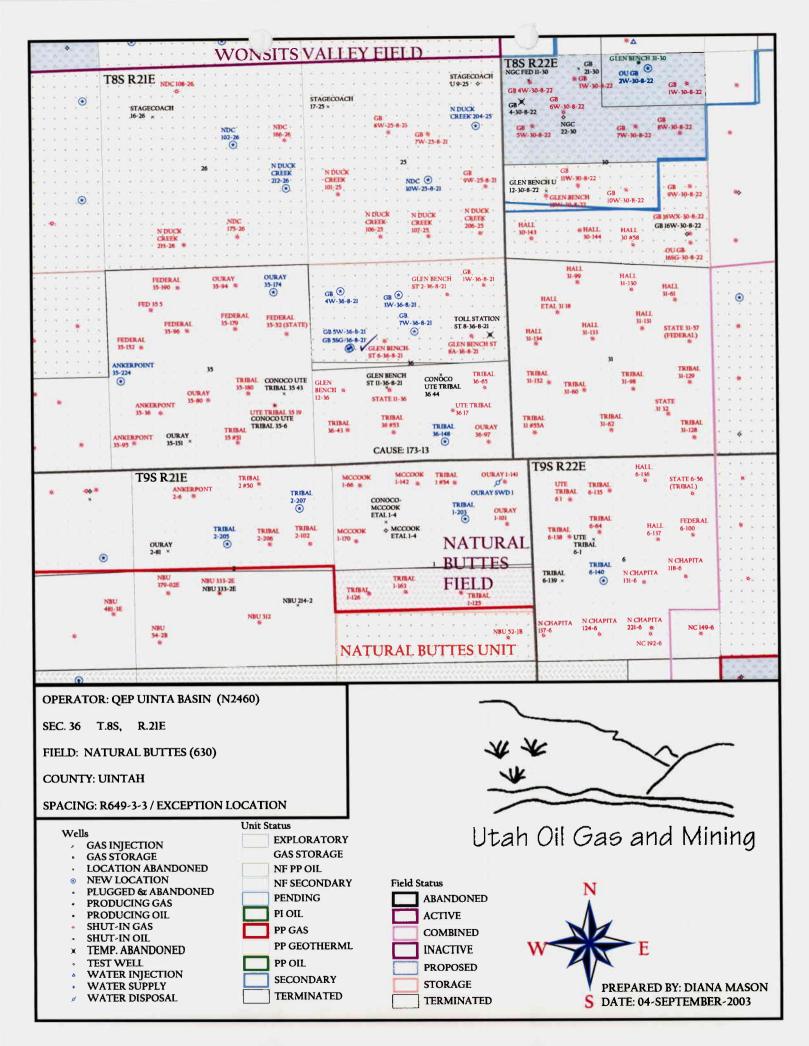




WORKSHEET

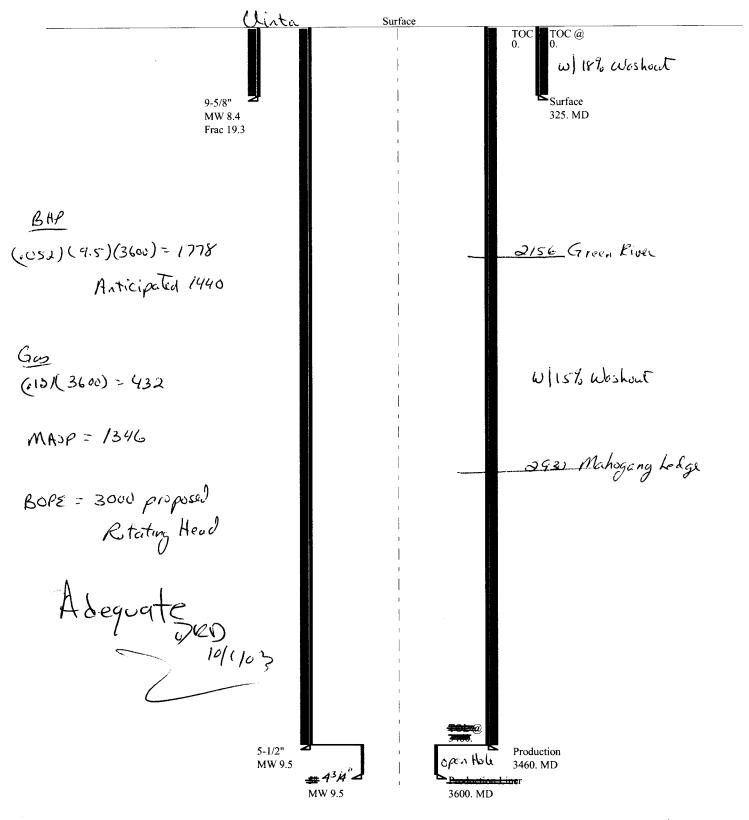
APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/28/2003	API NO. ASSIGN	NED: 43-047-351	55	
WELL NAME: GB 5SG-36-8-21 OPERATOR: QEP UINTA BASIN, INC. (N2460) CONTACT: JOHN BUSCH	PHONE NUMBER: 4			
PROPOSED LOCATION: SWNW 36 080S 210E	INSPECT LOCAT	N BY: /	/	
SURFACE: 2244 FNL 1051 FWL	Tech Review	Initials	Date	
BOTTOM: 2244 FNL 1051 FWL UINTAH	Engineering	DRO	10/1/03	
NATURAL BUTTES (630)	Geology			
LEASE TYPE: 3 - State	Surface			
LEASE NUMBER: ML-22051 W SURFACE OWNER: 2 - Indian PROPOSED FORMATION: GRRV	LATITUDE: 40. LONGITUDE: 109			
Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. 965-603-032 W 1 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 36125) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill			
STIPULATIONS: 1-Spains Stip Statement of the				



09-03 QEP 5SG-36-8-21

Casing Schematic



Moderately Saline 4500'

Well name: 09-03 QEP 5SG-36-8-21

Operator: QEP Uinta Basin, Inc.

String type: Surface Project ID: 43-007-35155

Location: Carbon County

Design parameters: Minimum design factors: Environment:

CollapseCollapse:H2S considered?NoMud weight:8.400 ppgDesign factor1.125Surface temperature:65 °FDesign is based on evacuated pipe.Bottom hole temperature:70 °F

Ign is based on evacuated pipe. Temperature gradient: 70 °F/100ft

Minimum section length: 185 ft

Burst:

Design factor 1.00 Cement top: Surface

Burst
Max anticipated surface

pressure: 322 psi
Internal gradient: 0.008 psi/ft Tension: Non-directional string.

Calculated BHP 325 psi 8 Round STC: 1.80 (J)
Gas gravity: 0.65 8 Round LTC: 1.80 (J)
No backup mud specified. Buttress: 1.60 (J)

Premium: 1.50 (J)

Body yield: 1.50 (B)

Ne Tension is based on air weight Ne

Tension is based on air weight.

Neutral point: 285 ft

Re subsequent strings:

Next setting depth: 3,460 ft

Next mud weight: 9.500 ppg
Next setting BHP: 1,708 psi
Fracture mud wt: 19.250 ppg
Fracture depth: 325 ft
Injection pressure 325 psi

Segment Drift Internal Run Nominal End True Vert Measured Depth Depth Diameter Capacity Seq Length Size Weight Grade **Finish** (ft³) (lbs/ft) (ft) (in) (ft) (in) (ft) 325 23.1 9.625 ~ 36.00 -K-55 -ST&C ~ 325 8.765 1 325 **Tension** Run Collapse Collapse Collapse **Burst Burst Tension Tension Burst**

Strength Design Strength Design Load Strength Design Seq Load Load (psi) (psi) **Factor** (psi) (psi) **Factor** (Kips) (Kips) **Factor** 14.244 10.83 36.15 J -1 142 2020 325 3520 12 423

Prepared Clinton Dworshak

by: Utah Div. of Oil & Mining

Date: September 26,2003 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 325 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

09-03 QEP 5SG-36-8-21

Operator:

QEP Uinta Basin, Inc.

String type:

Production

Location:

Carbon County

Project ID:

43-007-35155

Design parameters:

Collapse

Mud weight:

9.500 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered? Surface temperature:

No 65 °F 113 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

368 ft

Burst:

Design factor

1.00

1.80 (J)

1.80 (J)

1.60 (J) 1.50 (J)

1.50 (B)

Cement top:

Surface

Burst

Max anticipated surface

pressure:

1,524 psi Internal gradient: 0.053 psi/ft Calculated BHP 1,708 psi Gas gravity: 0.65 No backup mud specified.

Tension: 8 Round STC:

8 Round LTC: Buttress:

Burst

Load

(psi)

1708

Body yield:

Premium:

Tension is based on air weight. Neutral point: 2,963 ft Non-directional string.

Run Seament Nominal Length Weight Seq Size (ft) (in) (lbs/ft) 15.50 1 3460 1 5.5 -

Run Collapse Collapse Collapse Seq Load Strength Design (psi) (psi) **Factor** 1 1708 4040 2.366

True Vert End **Finish** Depth Grade (ft) J-55 ~

(psi)

4810 -

LT&C ~ 3460 **Burst Burst** Strength Design

Factor

2.82

3460 **Tension** Load

Measured

Depth

(ft)

(Kips)

54

4.825 **Tension** Strength (Kips)

217

Drift

Diameter

(in)

Tension Design **Factor** 4.05 J -

Internal

Capacity

(ft³)

108.5

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining by:

Date: September 26,2003 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

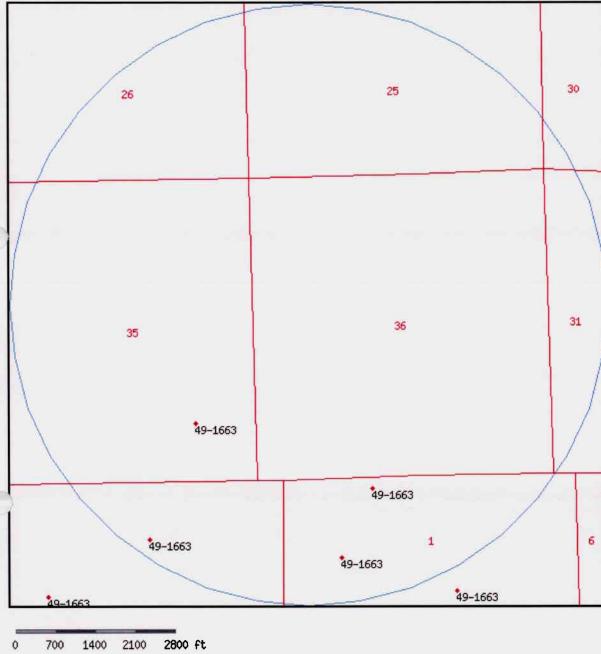
Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 3460 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

WRPLAT Program Output Listing

Version: 2003.11.10.00 Rundate: 12/16/2003 05:21 PM

Radius search of 5280 feet from a point S2244 E1051 from the NW corner, section 36, Township 8S, Range 21E, SL b&m Criteria:wrtypes=W,C,E podtypes=S,U,D,Sp,P status=U,A,P usetypes=all



Water Rights

WR Number	Diversion Type/Location	Well Log Status	Priority	Uses	CFS	ACFT	Owner Name
49-1659	Surface	Α	20020515	O	0.000	10.000	Price Water Pumping Inc.
	N1000 W1100 SE 35 8S 21E SL						P.O. Box 1763
49-1659	Surface	A	20020515	O	0.000	10.000	Price Water Pumping Inc.
	S2000 E500 N4 01 9S 21E SL						P.O. Box 1763
49-1659	Surface	Α	20020515	O	0.000	10.000	Price Water Pumping Inc.
	N1300 E1000 W4 01 9S 21E SL						P.O. Box 1763
49-1659	Surface	Α	20020515	O	0.000	10.000	Price Water Pumping Inc.
	S200 W1000 N4 01 9S 21E SL						P.O. Box 1763
49-1659	Surface	A	20020515	O	0.000	10.000	Price Water Pumping Inc.
	N700 E1100 W4 02 9S 21E SL						P.O. Box 1763
49-1659	Surface	A	20020515	O	0.000	10.000	Price Water Pumping Inc.
	S1000 E300 N4 02 9S 21E SL						P.O. Box 1763
49-1663	Surface	Α	20020516	O	0.000	10.000	Price Water Pumping Inc.
	N1000 W1100 SE 35 8S 21E SL						P.O. Box 1763
49-1663	Surface	Α	20020516	Ο	0.000	10.000	Price Water Pumping Inc.
	S200 W1000 N4 01 9S 21E SL						P.O. Box 1763
49-1663	Surface	Α	20020516	O	0.000	10.000	Price Water Pumping Inc.
	S2000 E500 N4 01 9S 21E SL						P.O. Box 1763
49-1663	Surface	Α	20020516	O	0.000	10.000	Price Water Pumping Inc.
	N1300 E1000 W4 01 9S 21E SL						P.O. Box 1763
49-1663	Surface	A	20020516	O	0.000	10.000	Price Water Pumping Inc.
	S1000 E300 N4 02 9S 21E SL						P.O. Box 1763
49-1663	Surface	A	20020516	O	0.000	10.000	Price Water Pumping Inc.
	N700 E1100 W4 02 9S 21E SL						P.O. Box 1763

Natural Resources | Contact | Disclaimer | Privacy Policy | Accessibility Policy



ين P Uinta Basin, Inc.

11002 East 17500 South Vernal, UT 84078 Tel 435 781 4300 • Fax 435 781 4329

September 22, 2003

Division of Oil, Gas & Mining 1594 W. N. Temple STE 1210 Salt Lake City, UT 84114-5801

To Whom It May Concern:

In reference to the State Oil and Gas Conservation rule R649-3-3 QEP Uinta Basin, Inc. GB 5SG-36-8-21 is an exception to this rule due to topography and the sitting of the existing GB 5W-36-8-21.

There are no additional lease owners with 460' of the proposed location. If you have any question please contact Raleen Searle @ (435) 781-4309.

Thank you,

Raleen Searle

Regulatory Affairs Analyst

From:

Ed Bonner

To:

Whitney, Diana

Date:

12/16/03 10:59AM

Subject:

Well Clearance

The following well has been given cultural resource clearance by the Trust Lands Cultural Resources Group:

QEP Uinta Basin, Inc GB 5SG-36-8-21

If you have any questions regarding this matter please give me a call.

CC:

Garrison, LaVonne; Hill, Brad; Hunt, Gil

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR: QEP Uinta Basin, Inc.
WELL NAME & NUMBER: GB 5SG-36-8-21ate 12-32
LOCATION: 1/4,1/4 <u>SWNW</u> Sec: <u>32</u> TWP: <u>13S</u> RNG: <u>11E</u> <u>1473</u> F <u>N</u> L <u>1239</u> F <u>W</u> L
Geology/Ground Water:
A poorly to moderately permeable soil is likely to be developed on the Tertiary Uinta
Formation. It may contain an unconfined groundwater resource owing to proximity to the
White River and the likely fractured nature of the surficially exposed silty and sandy strata.
Significant volumes of high quality ground water may be encountered at this location. The
proposed casing and cementing program should adequately isolate any zones of fresh water
that may be penetrated. There are many surface water rights that have been filed along the
White River valley within a mile of the location.
Reviewer: Christopher J. Kierst Date: 12/16/2003
Surface:
No State Onsite Review was conducted because the surface estate is Indian land.
Reviewer: Date:
Conditions of Approval/Application for Permit to Drill: None



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

December 17, 2003

QEP - Uinta Basin Inc. 11002 East 17500 South Vernal, UT 84078

Re:

Glen Bench 5SG-36-8-21 Well, 2244' FNL, 1051' FWL, SW NW, Sec. 36, T. 8 South, R.

21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35155.

Sincerely,

Jøhn R. Baza

Associate Director

jc

Enclosures

cc:

Uintah County Assessor

SITLA



Operator:	QEP - Uinta Basin Inc.				
Well Name & Number	GB 5SG-36-8-21	····			
API Number:	43-047-35155				
Lease:	ML-22051				

Sec. 36

Conditions of Approval

T. 8 South

R. 21 East

1. General

Location: <u>SW NW</u>

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the

"Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

State of Utah Division of Oil, Gas and Mining JAN 2 7 2004

OPERATOR: ADDRESS:

QEP Uinta Basin, Inc. 11002 East 17500 South OPERATOR ACCT. No. N-2460

ENTITY ACTION FORM - FORM 6

DIV. OF OIL, GAS & MINNING

Vernal, Utah 84078-8526

(435)781-4300

Action Code	Current Entity No.	New Entity No.	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
Α	99999	14015	43-047-35155	GB 5SG 36 8 21	SWNW	36	88	21E	Uintah	1/16/04	1/29/04
	COMMENT	is: GK	PEV					·		_	
√ELL 2	COMMEN	rs:									
WELL 3	COMMEN	TS:		<u> </u>		<u> </u>	!				
WELL 4	COMMEN	TS:				.		<u> </u>			
WELL 5	COMMEN	TS:	<u> </u>	<u></u>		1		·			1

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

(3/89)

Signature

Clerk Specialist
Title

1/23/04 Date

Phone No. (435)781-4342



Form 3160-5 (August 1999)

ITED STATES DEPAR1...ENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

005

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. Lease Serial No.
 ML-22051

 If Indian, Allottee or Tribe Name

	<u>-</u>		-		OTETRIBE		
SUBMIT IN TRIE	PLICATE - Other instruc	tions on rev	erse side.		7. If Unit or CA/Agreen	nent, Name and/or No.	
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth	ег	CUNFIL	JENHAL		8. Well Name and No. GB 5SG 36 8 21		
2. Name of Operator QEP UINTA BASIN, INC.	Contact:	DAHN CALDWELL E-Mail: dahn.caldwell@questar.com			9. API Well No. 43-047-35155		
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. Ph: 435.78 Fx: 435.781			10. Field and Pool, or E NATURAL BUTT	xploratory ES		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, at	nd State	
Sec 36 T8S R21E SWNW 224				UINTAH COUNT	Y, UT		
12. CHECK APPR	OPRIATE BOX(ES) TO	INDICATE	NATURE OF N	IOTICE, RI	EPORT, OR OTHER	DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deep	oen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity	
Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	lete	Other	
Final Abandonment Notice	☐ Change Plans	☐ Plug	and Abandon	☐ Tempor	arily Abandon	Well Spud	
	☐ Convert to Injection	☐ Plug	Back	☐ Water D	isposal		
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fit. This well was spud on 1/16/04 324'.	andonment Notices shall be file nal inspection.)	ed only after all r	equirements, includi	ng reclamation	a, have been completed, ar	nd the operator has	
Cemented w/ 160 sxs Prem-pi	us cmt.			R	ECHIVED		
				j	AN 2 7 2004		
				DIV. O	F OIL, GAS & MINGRO	3	
						-	
14. I hereby certify that the foregoing is	Electronic Submission #		by the BLM Well NC., sent to the \		System		
Name (Printed Pyped) DAHN CAI	LDWELL		Title AUTHOI	RIZED REP	RESENTATIVE		
Signature Electronic Submission aldwell Date 01/23/2004							
	THIS SPACE FO	R FEDERA	L OR STATE (OFFICE U	SE		
_Approved_By			Title			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive transfer of tran	itable title to those rights in the ct operations thereon.	subject lease	Office				
Title 18 U.S.C. Section 1001 and Title 43 I States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a tatements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction.	willfully to ma	ke to any department or a	gency of the United	



Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

00

5. Lease Serial No.

SUNDRY	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					
Do not use thi abandoned wei	6. If Indian, Allottee	or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instruction	ns on reverse side.	7. If Unit or CA/Agr	ecment, Name and/or No.		
I. Type of Well			8. Well Name and No).		
☐ Oil Well 🖾 Gas Well 🔲 Oth	ег		GB 5SG 36 8 21			
2. Name of Operator QEP UINTA BASIN INC		N PETRIK ail: ann.petrik@questar.com	9. API Well No. 43-047-35155			
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078	Pi	. Phone No. (include area code n: 435.781.4306 k: 435.781.4329) 10. Field and Pool, o NATURAL BU			
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)		11. County or Parish	, and State		
Sec 36 T8S R21E SWNW 224	14FNL 1051FWL		UINTAH COUI	NTY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	IDICATE NATURE OF	NOTICE, REPORT, OR OTHI	ER DATA		
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
— XX	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off		
□ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity		
	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other		
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	□ Temporarily Abandon	Production Start-up		
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal			
			MAR	2 2 2004		
			e de la companya de l			
14. I hereby certify that the foregoing is	Electronic Submission #281	82 verified by the BLM We	ll Information System Vernal			
Name (Printed/Typed) ANN PET	RIK	Title ADMIN	ISTRATIVE CONTACT			
	()					
Signature (Electronic		Date 02/23/2				
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE			
Approved By	·	Title		Date		
Conditions of approval, if any, are attache crtify that the applicant holds legal or eq which would entitle the applicant to cond	uitable title to those rights in the sub	warrant or ject lease Office				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				or agency of the United		

		5		STA RTMENT	ATE O	F UT	AH BESOL	IDCES						NDED F	REPORT		FOR	M 8
008				ON OF									5. LEA	L-220	SNATION AN		RIAL NUMBER	₹:
WEL	L CON	IPLETI	ON	OR R	ECO	MPL	ETIO	N RE	POR	TAND	LOG			NDIAN, AL TE TR	LOTTEE OF	TRIBE	: NAME	
1a. TYPE OF WELL	<i>:</i>	OIL	ı C] 🖁	AS Z		DRY [3	OTHE	"INF	HATTM				GREEMENT		:	
b. TYPE OF WOR	K: HORIZ LATS	DEE	₽ [] [E- NTRY		DIFF. RESVR.	.し]	OTHE	. IU!- ℝ	141111				and NUMBE 36-8-2			
2. NAME OF OPER	ATOR:													30473				
QEP - UII		SIN, INC	<u>. </u>							PHONE	NUMBER:				OOL, OR W	ILDCA	Т	
3. ADDRESS OF O		197	r VE	RNAL		ПАТЕ	UT :	zir 84 0	78		5) 781-43	42	N	IATUR	RAL BU	TTES	S	
4. LOCATION OF V AT SURFACE:	-		1' FV	٧L										TR/QTR, S ERIDIAN: /NW			HIP, RANGE, 21E S	
AT TOP PRODU	JCING INTER	RVAL REPOR	TED BE	Low: 2	244' FI	VL, 10	051' FV	۸L					10.0	Oliver.		-1	3. STATE	
AT TOTAL DEP	тн: 224	4' FNL, 1	051'	FWL									U	OUNTY INTAH			U	TAH
14. DATE SPUDDE 1/16/2004	:D:	15. DATE T.0 1/26/20		CHED:	16. DATE 2/18	COMPL /2004		P	ABANDON	ED 🔲	READY TO PF	ODUCE		KB			RT, GL):	
18. TOTAL DEPTH	: MD 3, TVD 3,	,542 ,542		19. PLUG	BACK T.D.		3,539 3,539			IULTIPLE CO	OMPLETIONS,	HOW M/	ANY? *		H BRIDGE IG SET:	MD TVD		
22. TYPE ELECTR	IC AND OTH	ER MECHANI	CAL LÔ	OGS RUN (Submit copy	y of each)			WAS DST	L CORED? RUN? NAL SURVEY?		NО NO NO	7	es es es	(Subm	nit analysis) nit report) nit copy)	
24. CASING AND	LINER RECO	RD (Report a	il string	gs set in w	ell)													
HOLE SIZE	SIZE/G			T (#/ft.)	TOP (I	MD)	вотто	M (MD)		EMENTER EPTH	CEMENT TY NO. OF SAC	PE & CKS	SLUF VOLUME		CEMENT T	OP **	AMOUNT	PULLED
12-1/4"	9-5/8	K-55	36	5#	0		32	24			160 SX							
7-7/8"	5-1/2	J-55		.5#	0		<u> </u>	180	<u> </u>		575 SX				- w		∔	
4-3/4"	ОН			Н	3,4	85	3,5	542				\dashv					+	
26. TUBING RECO		<u>_</u>					<u> </u>		<u> </u>		<u> </u>						<u> </u>	
SIZE		H SET (MD)	PAC	KER SET (MD)	SIZI	E	DEPT	SET (MD) PACKE	R SET (MD)		SIZE	IQ	EPTH SET (I	vID)	PACKER S	ET (MD)
2-7/8		3,440		<u></u>														
26. PRODUCING	INTERVALS	GRA	VA	200	BGA	7				27. PERFO	RATION REC	ORD						
FORMATIO	N NAME	TOP	(MD)	вотт	OM (MD)	TOP	(TVD)	воттс	OM (TVD)	INTERVA	AL (Top/Bot - M	D)	SIZE	NO. HOL			RATION STAT	rus
(A) SAGE G	ROUSE	3,4	185	3,	542					3,485	3,5	542			Open	<u>V</u>	Squeezed	<u> </u>
(B)								<u> </u>							Open	ᆜ	Squeezed	닠
(C)															Open	<u> </u>	Squeezed	Ц
(D)															Open		Squeezed	Ц
28. ACID, FRACT	URE, TREAT	TMENT, CEMI	ENT SQ	UEEZE, ET	rc.													
DEPT	H INTERVAL								AN		TYPE OF MAT							
3485 - 354	2		OP	EN HO	DLE - S	age (Grouse)				₽E	OF.	IVE	D			
			_									٦L	.0-					
29. ENCLOSED A	TTACUMEN	TQ.	<u></u>		218 2 2 2 2 2	<u> </u>	7-		· · · · · -			 DE	C 0	3 200	<u> </u>	0. WEI	LL STATUS:	
		CHANICAL LO	ogs.		F ALT	<u>1</u>		GEOLOG	GIC REPOI	रा 📗	DST REPOR	IV. Œ]OHBF6	ASSA&	MMM			
		FOR PLUGG			FIC	ATION		CORE A	NALYSIS		OTHER:							

(5/2000)

(CONTINUED ON BACK)



31. 'NITIAL PRODUCTION

INTERVAL A (As shown in item #26)

		T		HOURS TESTED	D.	TEST PRODUCTION	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
DATE FIRST PR		TEST DATE:		1	2 4	RATES: →	012 - 202.	294	1	FLOW
2/18/2004	1	3/6/2004		4			<u> </u>			
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION	OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
48	131	330				RATES: →				<u> </u>
				INT	ERVAL B (As sho	wn in item #26)				
DATE FIRST PR	ODUCED:	TEST DATE:		HOURS TESTE	D:	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG, PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS
			<u></u>	INI	ERVAL C (As sho	wn in item #26)				
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTE	D:	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS MCF:	WATER - BBL:	INTERVAL STATUS
			<u></u>	INT	TERVAL D (As sho	wn in item #26)				
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTE	D:	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS

32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)

Sold

33. SUMMARY OF POROUS ZONES (Include Aquifers):

Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

34. FORMATION (Log) MARKERS:

Formation	Top (MD)	Bottom (MD)	Descriptions, Contents, etc.	Name	Top (Measured Depth)
GR RIVER MAHOGANY B-GROOVE SAGE GRS -A KICKER CASING POINT SAGE GRS -B TD	2,026 2,934 3,038 3,186 3,266 3,485 3,510 3,542			GR RIVER MAHOGANY B-GROOVE SAGE GRS -A KICKER CASING POINT SAGE GRS -B TD	2,026 2,934 3,038 3,186 3,266 3,485 3,510 3,542

35. ADDITIONAL REMARKS (Include plugging procedure)

OPEN HOLE - 3485' - 3542'

RECEIVED

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

DEC 0 3 2004

NAME (PLEASE PRINT)_JIM SIMONTON

TITLE COMPLETION SUPERVISOR

DIV. OF OIL, GAS & MININ

DATE 11/23/2004

This report must be submitted within 30 days of

• completing or plugging a new well

- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

* ITEM 20: Show the number of completions if production is measured separately from two or more formations.

** ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

SIGNATURE

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

(5/2000)

FIELD: NATURAL BUTTES	5	4770' KBE:	4788'	Spud Date: 1/16/04	(etion Dat	te: 2/18/04	
Well: GB 5SG 36-8-21		TD: 3542' PBTD:): 3435'	Current Well Status: Flow	ving Gas Well		
Location: 2244' FNL, 1051' FWL SWNW - S36-T8S-R21E		43-047-35155		Reason for Pull/Workover Initial Completion of Gas Well	r:	ONFIDE	NTIAL
Uintah County, Utah						the task	
Γ	Wellbore		-	Fuhina I andian Pos - "			
	Schematic			Tubing Landing Detail: Description	Size	_	Depth
Surface carino				KB Tbg hanger 2-7/8"	2 7/9	15.00 8" 0.48	15.00 15.48
Surface casing Size: 9-5/8"			1	108 Jts 2-7/8" Top & Bottom	2 7/5	8" 3,390.40	3,405.88 3,406.98
Weight: 36#				2-7/8" S-Nipple 8rd N-80 1 Jt 2-7/8" 8rd N-80	2 7/3		3,439.41
Grade: K-55 Cmtd w/ 160 sxs			; 	2-7/8" N-Collar J-55 w/ pin in			3,439.86
Hole size: 12-1/4"			-	EOT @			3,439.86
Hole size: 12-1/4" Set @ 324'		:	_		. —— ON		
			(TUBING INFORMATION Condition:			
		TOC 6 1000	1	New: X Used:	Re 55 EUE 8rd yello	run: w/blue band	
		TOC @ 1900'	ŀ	Grade: $\frac{J-5}{6.5}$ Weight (#/ft): $\frac{6.5}{6.5}$, La sunu	
EXCLUDED PERFS		OPEN PERFS		Sucker Rod Detail:			
1					Rods	Rod Type	
			-				
			-				
			-				
			-	Rod Information	<u></u> -		
1				Condition:			
					Re	erun <u>:</u>	
				Grade: Manufacture:			
				Pump Information:			
		Wasa	1	API Designation	<u> </u>	A011 2-	
		Wasa		Example:	25 x 150 x RH	AC X 20 X 6 X 2	
		wasi		Pump SN#:)ate:	
				RERUN	_NEW RUN		
				ESP Well Cable Size:		Flowing Well SN @	3406 '
				Cable Size: Pump Intake @	<u> </u>	PKR @	
				End of Pump @		EOT @	3440 '
				Wellhead Detail: Examp	ple: 7-1/16" 30	00#	
				_			
			1	Other: Hanger: Yes X	No		
		Was	satch	SUMMARY	_		
				On 2/9/04, MIRU Pool Well Service to	o start completion of	this well. This well will b	ne deepened into open
				hole by the completion rig. Run CBL/ On 2/12/04 SICP = 0#. RIH w/ 4-3	3/4" bottom bit with	no jets, 3-1/8" Black Max	k mud motor, 6-3-1/8"
				drill collars and 2-7/8" tbg. Drill out @ 3526', TD the well at 3542' at 5:00	open hole to 3542'	and started getting gas b	ack to surface with bit
<u> </u>				it: SN & remainder of tho to 3439'.	Land tog in hange	r and ND BOP's and NU	WH. All thg is 2-7/8"
				yellow/blue band EUE 8rd J-55 6.5# production dept. Final report of comp	F. Tbg tail at 3439'	and SN @ 3405' KB dept	ars. Turn well over to
			407 440				
		_					
		3485' - 3542' Ope	91011 113				
Production Casing Size: 5-1/2"							
Size: 5-1/2" Weight: 15.5#						חרסרו	VFD
Grade: J-55 Cmtd w/ 575 sxs		PBTD @ 3539	39'			RECEI	
Set @ 3480'	1.00	-				DEC 03	3 2004
Hole size: 7-7/8"		TD @ 3542	_			DIV. OF OIL, GA	
Prepared By: Dahn Caldwell	יח	ate: 3/15/04				DIV. OF OIL, G	. ,_
. repared by Daini Calawell	J(_, _, , ,			· 4*41.		Add to the second

CONFIDENTIAL

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

Change of Operator (Well Sold)		X - Operator Name Change/Merger							
The operator of the well(s) listed below has char	nged, effectiv	e:			1/1/2007				
FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. 1050 17th St, Suite 500 Denver, CO 80265		TO: (New Operator): N5085-Questar E&P Company 1050 17th St, Suite 500 Denver, CO 80265							
Phone: 1 (303) 672-6900		Phone: 1 (303) 672-6900							
CA No.	•		Unit:						
WELL NAME	SEC TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
SEE ATTACHED LISTS			*						
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation w 2. (R649-8-10) Sundry or legal documentation w 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of 5a. (R649-9-2) Waste Management Plan has been to	ras received firas received fitment of Con Utah:	rom the	NEW operator	on: orporations	4/19/2007 4/16/2007 s Database on: 764611-0143		1/31/2005		
 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & 6. Federal and Indian Lease Wells: The B or operator change for all wells listed on Federal 	olete on: Sundries on: LM and or th		n/a n/a nas approved the	e merger, na	me change, 4/23/2007	BIA	-		
 Federal and Indian Units: The BLM or BIA has approved the successor Federal and Indian Communization A The BLM or BIA has approved the operator Underground Injection Control ("UIC 	greements (for all wells ")	("CA" listed v The D): vithin a CA on: ivision has appr	oved UIC F	4/23/2007 orm 5, Transfer	of Auth	ority to		
Inject, for the enhanced/secondary recovery u	nit/project fo	r the wa	ater disposal we	ell(s) listed o	on:		_		
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly O Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS of Injection Projects to new operator in RBDMS 	perator Cha n: on:		4/30/2007 and oread Sheet on: 4/30/2007 and 4/30/2007 and 4/30/2007 and	5/15/2007 5/15/2007 5/15/2007	4/30/2007 and	5/15/200	7		
6. Receipt of Acceptance of Drilling Procedures	for APD/Nev	v on:		n/a					
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: (R649-3-1) The NEW operator of any state/sta	se of liability CATION: ls has been co	from the	heir bond on: I and informed I	n/a	965003033 - om the Division	-			
COMMENTS: THIS IS A COMPANY NAME SOME WELL NAMES HA		CHANG	GED AS REQU	JESTED					

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GB 6W-25-8-21	GB 6W-25-8-21	SENW	25	080S	210E	4304734121	13440	fee	GW	P
GB 7W-25-8-21	GB 7W-25-8-21	SWNE	25	080S	210E	4304734122	13436	fee	GW	P
GB 11W-30-8-22	OU GB 11W 30 8 22	NESW	30	080S	220E	4304734392	13433		GW	P
UTAH STATE 1	STATE 1	NENE	36	070S	240E	4304715128	5878	State	GW	P
KAYE STATE 1-16	KAYE STATE 1-16	NWNW	16	100S	230E	4304730609	5395	State	GW	P
TOLL STATION ST 8-36-8-21	TOLL STATION ST 8-36-8-21	SENE	36	080S	210E	4304732724	12361	State	GW	S
GLEN BENCH ST 8A-36-8-21	GB 8A 36 8 21	SENE	36	080S	210E	4304733037	12377		GW	P
GLEN BENCH ST 6-36-8-21	GB 6 36 8 21	SENW	36	080S	210E	4304733038	12378	+	GW	P
GLEN BENCH ST 2-36-8-21	GB 2 36 8 21	NWNE	36	080S	210E	4304733252	12527	· · · · · · · · · · · · · · · · · · ·	GW	P
GH 1W-32-8-21	GH 1W-32-8-21	NENE	32	080S	210E	4304733570	12797		GW	P
GH 3W-32-8-21	GH 3W-32-8-21	NENW	32	080S	210E	4304733571	12796		GW	P
GH 5W-32-8-21	GH 5W-32-8-21	SWNW	32	080S	210E	4304733572	12828	-	GW	P
GH 7W-32-8-21	GH 7W-32-8-21	SWNE	32	080S	210E	4304733573	12872		GW	P
GH 2W-32-8-21	GH 2W-32-8-21	NWNE	32	080S	210E	4304733744	13029		GW	P
GH 4W-32-8-21	GH 4W-32-8-21	NWNW	32	080S	210E	4304733745	13035		GW	P
GH 8W-32-8-21	GH 8W-32-8-21	SENE	32	080S	210E	4304733746	13030	-,	GW	P
GB 3W-16-8-22	OU GB 3W 16 8 22	NENW	16	080S	220E	4304733751	13577	-	GW	P
GB 5W-16-8-22	OU GB 5W 16 8 22	SWNW	16	080S	220E	4304733752	13570		GW	P
GH 6W-32-8-21	GH 6W-32-8-21	SENW	32	080S	210E	4304733753	13036		GW	P
GB 11W-16-8-22	OU GB 11W 16 8 22	NESW	16	080S	220E	4304733754	13582		GW	P
GH 5G-32-8-21	GH 5G-32-8-21	SWNW	32	080S	210E	4304733866	13037		OW	P
GB 1W-36-8-21	GB 1W-36-8-21	NENE	36	080S	210E	4304733944	13439		GW	P
WV 7W-36-7-21	WV 7W-36-7-21	SWNE	36	070S	210E	4304734065	13334		GW	TA
WV 9W-36-7-21	WV 9W-36-7-21	NESE	36	070S	210E	4304734066		State	GW	TA
WV 9W-16-7-21	WV 9W-16-7-21	NESE	16	070S	210E	4304734324	10001	State	GW	LA
OU GB 4W-16-8-22	OU GB 4W-16-8-22	NWNW	16	080S	220E	4304734598	13579		GW	P
OU GB 10W-16-8-22	OU GB 10W-16-8-22	NWSE	16	080S	220E	4304734616		State	GW	LA
OU GB 12W-16-8-22	OU GB 12W-16-8-22	NWSW	16	080S	220E	4304734617	13697	-	GW	P
OU GB 13W-16-8-22	OU GB 13W-16-8-22	SWSW	16	080S	220E	4304734618	13611		GW	P
GB 14MU-16-8-22	GB 14MU-16-8-22	SESW	16	080S	220E	4304734619	14196		GW	P
OU GB 15W-16-8-22	OU GB 15W-16-8-22	SWSE	16	080S	220E	4304734622	13595	·	GW	P
OU GB 16W-16-8-22	OU GB 16W-16-8-22	SESE	16	080S	220E	4304734655	13815		GW	P
OU GB 2W-16-8-22	OU GB 2W-16-8-22	NWNE	16	080S	220E	4304734657	13721	+	GW	P
OU GB 6W-16-8-22	OU GB 6W-16-8-22	SENW	16		220E	4304734658	13592		GW	P
OU GB 8W-16-8-22	OU GB 8W-16-8-22	SENE	16	080S	220E	4304734660	13769	 	GW	TA
OU GB 9W-16-8-22	OU GB 9W-16-8-22	NESE	16	080S	220E	4304734692		State	GW	LA
OU GB 15G-16-8-22	OU GB 15G-16-8-22	SWSE	16	080S	220E	4304734829	13777	State	OW	S
GB 7MU-36-8-21	GB 7MU-36-8-21	SWNE	36	080S	210E	4304734893	14591	State	GW	P
GB 3W-36-8-21	GB 3W-36-8-21	NENW	36	080S	210E	4304734894	13791	State	GW	P
NC 8M-32-8-22	NC 8M-32-8-22	SENE	32	080S	220E	4304734897		State	GW	LA
NC 3M-32-8-22	NC 3M-32-8-22	NENW	32	080S	220E			State	GW	LA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GB 5W-36-8-21	GB 5W-36-8-21	SWNW	36	080S	210E	4304734925	13808	State	GW	P
GB 4MU-36-8-21	GB 4MU-36-8-21	NWNW	36	080S	210E	4304734926	14589	State	GW	P
NC 11M-32-8-22	NC 11M-32-8-22	NESW	32	080S	220E	4304735040		State	GW	LA
GB 5SG-36-8-21	GB 5SG-36-8-21	SWNW	36	080S	210E	4304735155	14015	State	GW	P
SC 13ML-16-10-23	SC 13ML-16-10-23	SWSW	16	100S	230E	4304735281	14036	State	GW	P
SC 3M-16-10-23	SC 3ML 16 10 23	NENW	16	100S	230E	4304735282	14014	State	GW	Р
SC 11ML-16-10-23	SC 11ML-16-10-23	NESW	16	100S	230E	4304735311	14035	State	GW	P
BB E 15G-16-7-21	BBE 15G 16 7 21	SWSE	16	070S	210E	4304735408	14070	State	OW	P
WH 13G-2-7-24	WH 13G-2-7-24	SWSW	02	070S	240E	4304735484	14176	State	GW	TA
FR 9P-36-14-19	FR 9P-36-14-19	NWSW	31	140S	200E	4304735880	14310	State	GW	S
CB 13G-36-6-20	CB 13G-36-6-20	SWSW	36	060S	200E	4304735969		State	OW	LA
WH 2G-2-7-24	WH 2G-2-7-24	NWNE	02	070S	240E	4304736259		State	GW	APD
WH 4G-2-7-24	WH 4G-2-7-24	NWNW	02	070S	240E	4304736261		State	GW	APD
FR 1P-36-14-19	FR 1P-36-14-19	NWNW	31	140S	200E	4304736300	14859	State	GW	S
WK 3ML-2-9-24	WK 3ML-2-9-24	NENW	02	090S	240E	4304736723		State	GW	APD
WK 7ML-2-9-24	WK 7ML-2-9-24	SWNE	02	090S	240E	4304736724		State	GW	APD
SC 5ML-16-10-23	SC 5ML-16-10-23	SWNW	16	100S	230E	4304736877	15125	State	GW	P
SC 12ML-16-10-23	SC 12ML-16-10-23	NWSW	16	100S	230E	4304736878	15053	State	GW	P
SC 14ML-16-10-23	SC 14ML-16-10-23	SESW	16	100S	230E	4304736908	15070	State	GW	P
SC 4ML-16-10-23	SC 4ML-16-10-23	NWNW	16	100S	230E	4304736912	15208	State	GW	P
FR 3P-36-14-19	FR 3P-36-14-19	NWNW	36	140S	190E	4304737376	15736	State	GW	DRL
BBE 9W-16-7-21	BBE 9W-16-7-21	NESE	16	070S	210E	4304737745	:	State	GW	APD
GB 10ML-16-8-22	GB 10ML-16-8-22	NWSE	16	080S	220E	4304737943	!	State	GW	APD
GB 9ML-16-8-22	GB 9ML-16-8-22	NESE	16	080S	220E	4304737944	15851	State	GW	DRL
FR 11P-36-14-19	FR 11P-36-14-19	NWSW	36	140S	190E	4304738349		State	GW	DRL
GB 4SG-36-8-21	GB 4SG-36-8-21	NWNW	36	080S	210E	4304738764		State	GW	APD
GB 7SG-36-8-21	GB 7SG-36-8-21	SWNE	36	080S	210E	4304738765	1	State	GW	APD

STATE OF UTAH

FORM 9

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: See attached
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See attached
2. NAME OF OPERATOR: OUTESTAD EXPLORATION AND DECOLUCTION COMPANY	9. API NUMBER:
QUESTAR EXPLORATION AND PRODUCTION COMPANY 3. ADDRESS OF OPERATOR: PHONE NUMBER:	attached 10. FIELD AND POOL, OR WILDCAT:
1050 17th Street Suite 500 City Denver STATE CO ZIP 80265 (303) 308-3068	
4. LOCATION OF WELL FOOTAGES AT SURFACE: attached	соunty: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING CHANGE WELL NAME COMMINGLE PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION Effective January 1, 2007 operator of record, QEP Uinta Basin, Inc., will hereafter be known AND PRODUCTION COMPANY. This name change involves only an internal corporate nar	as QUESTAR EXPLORATION ne change and no third party
change of operator is involved. The same employees will continue to be responsible for ope on the attached list. All operations will continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) Utah State Bond Number: 965003033 Fee Land Bond Number: 965003033 Current operator of record, QEP UINTA BASIN, INC, hereby resigns as operator of the propattached list. Jay B. Neese, Executive Vice President obligations as operator of the properties as described on the attached list Jay B. Neese, Executive Vice President obligations as operator of the properties as described on the attached list	derties as described on the lent, QEP Uinta Basin, Inc. hereby assumes all rights, duties
The state of the s	· · · · · · · · · · · · · · · · · · ·
NAME (PLEASE PRINT) Debra K. Stanberry TITLE Supervisor, Regu	latory Affairs
SIGNATURE	
This space for State use only)	RECEIVED

APR 1 9 2007

STATE OF UTAH

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*	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS AND M		[5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDR	Y NOTICES AND REPORT	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached
Do not use this form for proposals to drill drill horizontal	th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME: See attached		
1 TYPE OF WELL OIL WELL		8. WELL NAME and NUMBER: See attached		
2. NAME OF OPERATOR:		***************************************		9. API NUMBER:
	ON AND PRODUCTION COMPA	NY		attached
3. ADDRESS OF OPERATOR: 1050 17th Street Suite 500	, Denver STATE CO ZI	, 80265	PHONE NUMBER: (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:
FOOTAGES AT SURFACE: attach	ed			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:			STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION	TEMPORARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND	\BANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTIO	ON (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	_	ON OF WELL SITE	OTHER: Well Name Changes
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	W OTHER. WOIT WAITIE CHANGES
PER THE ATTACHED LIS	OMPLETED OPERATIONS. Clearly show all post of WELLS, QUESTAR EXPLES BE UPDATED IN YOUR REC	ORATION A		etc. OMPANY REQUESTS THAT THE
NAME (PLEASE PRINT) Debra K. S	Stapberry)	TITLE	Supervisor, Regula	atory Affairs
SIGNATURE A	Shelen	DATE -	4/47/2007	
This space for State use only)				

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APR 1.9 2007

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

RO	UTING
	CDW

C	hange of Operator (Well Sold)					X - (Operator	Name Chan	σe				
T	he operator of the well(s) listed below has chan	ged,	effectiv	ve:			эрогисог	6/14/2010	<u> </u>				
FR	OM: (Old Operator):			-	TO:	(New O	perator):	0/14/2010					
N50	985-Questar Exploration and Production Compa	ıny					nergy Comp	anv					
	1050 17th St, Suite 500	•					7th St, Suit						
1	Denver, CO 80265						; CO 8026						
1							,						
Pho	ne: 1 (303) 308-3048				Phon	e: 1 (303)	308-3048						
	CA No.				Unit:								
WE	LL NAME	SEC	TWN	RNG	API	NO	ENTITY	LEASE TYPE	WELL	WELL			
<u> </u>							NO		TYPE	STATUS			
-	SEE ATTACHED												
<u> </u>			<u> </u>	<u></u>									
OP	ERATOR CHANGES DOCUMENT	A TI	ON										
	er date after each listed item is completed	WII.	OI										
	(R649-8-10) Sundry or legal documentation wa	s rece	eived fi	rom the	FOR	MFR one	rator on:	6/28/2010					
2.	(R649-8-10) Sundry or legal documentation wa	s rece	eived fi	rom the	NEW	operator	on·	6/28/2010					
	The new company was checked on the Department									6/24/2010			
4a.	Is the new operator registered in the State of U	tah:	V. CO.	E	Busine	ss Number	 	764611-0143		6/24/2010			
5a. (R649-9-2)Waste Management Plan has been re	ceive	d on:			quested	•	704011-0143	•				
	Inspections of LA PA state/fee well sites compl					n/a							
	Reports current for Production/Disposition & S					ok							
6.	Federal and Indian Lease Wells: The BL	M an	d or the	e BIA h	as anr	proved the	meroer na	me change					
	or operator change for all wells listed on Federa	ıl or I	ndian l	eases o	ու Մեր	noved the	BLM		DIA	44			
	Federal and Indian Units: BLM 8/16/2010						BIA	not yet					
	The BLM or BIA has approved the successor	of un	it oner	ator for	wells	listed on:		8/16/2010					
8.	Federal and Indian Communization Ag	reem	ents ("CA"	wons 1:	nstea on.		8/10/2010					
	The BLM or BIA has approved the operator f					CA on:		N/A					
9.	Underground Injection Control ("UIC") Di	vision	has an	nrove	d HIC Fa	rm 5 Tron	of Author	:4 4				
]	Inject, for the enhanced/secondary recovery un	it/nro	iect for	the we	tor die	mosel well	Man Distanta						
DA'	ΓA ENTRY:	w pro	jeet toi	uic wa	ici dis	sposar wer	(s) listed of	u:	6/29/2010				
	Changes entered in the Oil and Gas Database	on:			6/3	0/2010							
	Changes have been entered on the Monthly Op		or Cha	nge Sni	read S	Sheet on:		6/30/2010		,			
3. I	Bond information entered in RBDMS on:			ge ≎þ		0/2010		0/30/2010					
4.]	Fee/State wells attached to bond in RBDMS on:			-		0/2010							
5. I	njection Projects to new operator in RBDMS o	n:		•		0/2010							
6. I	Receipt of Acceptance of Drilling Procedures for	r AP	D/New	on:			n/a						
	ND VERIFICATION:												
1. I	Federal well(s) covered by Bond Number:				ESB	000024							
	ndian well(s) covered by Bond Number:			-	965	010693							
3a.	(R649-3-1) The NEW operator of any state/fee	well	(s) liste	ed cove	red by	Bond Nu	mber	965010695		•			
3b. 7	The FORMER operator has requested a release	of li	ability				n/a						
LEA	ASE INTEREST OWNER NOTIFIC	ATI	ON:			-							
4. (R	6649-2-10) The NEW operator of the fee wells	has b	een coi	ntacted	and in	formed by	a letter fro	m the Division					
0	their responsibility to notify all interest owner	s of tl	nis cha	nge on:			n/a						
CON	IMENTS:									···			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

		DIVICION OF OIL OAD AND A			
		DIVISION OF OIL, GAS AND M	IINING		
	STINDE	V NOTICES AND DEDODT	C ON ME		
	SUNDA	MOTICES AND REPORT	S ON WELL	LS	l <u> </u>
Do	not use this form for proposals to drill	new wells. Significantly deepen existing wells below a	irrant hattam hala daatt		7. UNIT or CA AGREEMENT NAME:
	umi nonzoniai i	aterals. Use APPLICATION FOR PERMIT TO DRILL	form for such proposal:	n, reenter plugged wells, or to s.	See attached
•	OIL WELL	GAS WELL OTHER			8. WELL NAME and NUMBER:
2 1	NAME OF OPERATOR:				
Q	uestar Exploration and I	Production Company $N5$	085		
				PHONE NUMBER:	
		Denver STATE CO ZS	80265	(303) 672-6900	See attached
	_				
F	OOTAGES AT SURFACE: See a	ttached			COUNTY: Attached
c	TRATE SECTION TOWNSHIP PAN	ICE MEDIDIANI			
-	The state of the s	OC, MENDIAN.			
11	CHECK ADDI	PODDIATE BOYES TO INDICAT	TE MATURE 6	\5.110710F ====	
	TYPE OF CURRICOUS	TOTALE BOXES TO INDICA			RT, OR OTHER DATA
	TIPE OF SUBMISSION		TY	PE OF ACTION	
✓	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
		ALTER CASING	FRACTURE T	REAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	☐ NEW CONST	RUCTION	TEMPORARILY ABANDON
	6/14/2010	CHANGE TO PREVIOUS PLANS	OPERATOR O	CHANGE	TUBING REPAIR
		CHANGE TUBING	PLUG AND A	BANDON	VENT OR FLARE
Ш	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
		CHANGE WELL STATUS	PRODUCTION	N (START/RESUME)	
	Date of work completion:	1=	_	•	
			=		
				···	
12.	DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all p	pertinent details inclu	uding dates, depths, volume	s, etc.
Eff	ective June 14, 2010 Q	uestar Exploration and Production	on Company cl	hanged its name to	QEP Energy Company This name
CH	ange involves only an in	ternal corporate name change a	ind no third na	rty change of operat	or is involved. The same
en	ibioliees will continue to	be responsible for operations of	f the properties	s described on the a	ttached list. All operations will
COI	imide to be covered by	bond numbers:			
l It:	ah State Rond Number:	OCEONADO (BLIM RETERENCE NO. E	SB000024)	MOINC	,
Fe	e Land Bond Number	905003033 \ 9650106	95		
BIA	Bond Number: 79944	6 965010693			
The	e attached document is	an all inclusive list of the wells o	perated by Qu	estar Exploration ar	nd Production Company As of
Jui	ie 14, zo io QEP Energ	y Company assumes all rights, c	luties and obliq	gations as operator	of the properties as described on
ine	iist				
	TYPE OF WELL OIL WELL GAS WELL OTHER TO DESCRIPTION TO DESCRIPTIO				
	SUNDRY NOTICES AND REPORTS ON WELLS DO NOT LOS BAS DE COMPANDE DE				
SUNDRY NOTICES AND REPORTS ON WELLS See attached Do notices the term for proposed to set for with. Applicating section statistic below or most bettom to deep in protein. Application of the form with applications as the form with applications as the form with applications of the form of proposed seeds. Presented to seed the form of the for		Analyst			
a	Mmaaii	Andora -		6/22/2042	
SIGNA	TURE V VILVO	JULIVOV	DATE	0/23/2010	
- 11-, .					
nis spa	ice for State use only)				

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JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) effective June 14, 2010

	епеси	vc oui	10 17,	2010					
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
Wr 16G-32-10-17	32	100S	170E	4301350370		State	OW	NEW	C
STATE 1	36			4304715128	5878	State	GW	P	<u> </u>
KAYE STATE 1-16	16	100S		4304730609	5395	State	GW	P	
TOLL STATION ST 8-36-8-21	36	080S		4304732724	12361	State	GW	S	
GB 8A-36-8-21	36	080S		4304733037	12377	State	GW	P	
GB 6-36-8-21	36	080S		4304733038	12378	State	GW	P	
GB 2-36-8-21	36	***************************************		4304733252	12527	State	GW	P	
GH 1W-32-8-21	32			4304733570	12797	State	GW	P	ļ
GH 3W-32-8-21	32			4304733571	12796	State	GW	P	
GH 5W-32-8-21	32			4304733572	12828	State	GW	P	
GH 7W-32-8-21	32			4304733572	12872	State	GW	P	-
GH 2W-32-8-21	32			4304733744	13029	State	GW	P	
GH 4W-32-8-21	32			4304733745	13029			P	
GH 8W-32-8-21	32	080S		4304733746		State	GW		
OU GB 3W-16-8-22	16	080S		4304733740	13030	State	GW	P	
OU GB 5W-16-8-22	16			4304733752	13577	State	GW	P	
GH 6W-32-8-21					13570	State	GW	P	
OU GB 11W-16-8-22	32			4304733753	13036	State	GW	P	
GH 5G-32-8-21	16			4304733754	13582	State	GW	P	
	32			4304733866	13037	State	OW	P	
GB 1W-36-8-21	36			4304733944	13439	State	GW	P	
WV 2W-2-8-21	02			4304734034	13678	State	GW	P	
GB 6W-25-8-21	25			4304734121	13440	Fee	GW	P	
GB 7W-25-8-21				4304734122	13436	Fee	GW	P	
WV 9W-16-7-21				4304734324		State	GW	LA	
OU GB 11W-30-8-22				4304734392	13433	Fee	GW	P	
OU GB 4W-16-8-22				4304734598	13579	State	GW	P	
OU GB 10W-16-8-22				4304734616		State	GW	LA	
OU GB 12W-16-8-22				4304734617	13697	State	GW	P	
OU GB 13W-16-8-22				4304734618	13611	State	GW	P	
GB 14MU-16-8-22	16	080S	220E	4304734619	14196	State	GW	P	
OU GB 15W-16-8-22	16	080S	220E	4304734622	13595	State	GW	P	
OU GB 16W-16-8-22	16	080S	220E	4304734655	13815	State	GW	P	
OU GB 2W-16-8-22				4304734657	13721	State	GW	P	***************************************
OU GB 6W-16-8-22				4304734658	13592	State		P	
OU GB 8W-16-8-22				4304734660	13769	State	GW	TA	
OU GB 9W-16-8-22				4304734692	10,05	State	GW	LA	
OU GB 15G-16-8-22				4304734829	13777	State	OW	S	
GB 7MU-36-8-21				4304734893	14591	State	GW	P	
GB 3W-36-8-21				4304734894	13791	State	GW	P	
NC 8M-32-8-22	***************************************			4304734897	13/71				
NC 3M-32-8-22				4304734899		State	GW	LA	
GB 5W-36-8-21				4304734899	12000	State		LA	
GB 4MU-36-8-21				4304734925 4304734926	13808			P	
NC 11M-32-8-22				4304734926 4304735040	14589	State		P	
GB 5SG-36-8-21					14015		GW	LA	
SC 13ML-16-10-23				4304735155	14015	State	GW	P	
SC 3ML-16-10-23				4304735281	14036			P	
SC 11ML-16-10-23				4304735282	14014			P	
				4304735311	14035			P	·
WH 13G-2-7-24				4304735484	14176	State	D	PA	
FR 9P-36-14-19				4304735880	14310	State	GW	P	
CB 13G-36-6-20	36	060S	200E	4304735969		State	OW	LA	

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) effective June 14, 2010

	CHCCa								
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	C
WH 2G-2-7-24	02	070S	240E	4304736259		State	GW	LA	
WH 4G-2-7-24	02	070S	240E	4304736261		State	GW	LA	
FR 1P-36-14-19	31	140S	200E	4304736300	14859	State	GW	P	
WK 3ML-2-9-24	02	090S	240E	4304736723		State	GW	LA	
WK 7ML-2-9-24	02	090S	240E	4304736724		State	GW	LA	
SC 5ML-16-10-23	16			4304736877	15125	State	GW	P	
SC 12ML-16-10-23	16			4304736878	15053	State	GW	P	
SC 14ML-16-10-23	16			4304736908	15070	State		P	
SC 4ML-16-10-23	16	100S	230E	4304736912	15208	State	GW	P	
FR 3P-36-14-19	36	140S	190E	4304737376	15736	State	GW	P	1
BZ 12ML-16-8-24	16	080S	240E	4304737670		State	GW	LA	
BZ 10D-16-8-24	16	080S	240E	4304737671	15979	State	GW	S	1
BZ 14ML-16-8-24	16	080S	240E	4304737672		State	GW	LA	-
BBE 9W-16-7-21	16			4304737745		State	GW	LA	
GB 10ML-16-8-22	16			4304737943		State	GW	LA	
GB 9ML-16-8-22			***************************************	4304737944	15851	State	GW	P	
HR 2MU-2-12-23	02			4304738052		State	GW	LA	
HR 3MU-2-12-23	02			4304738053		State	GW	LA	
HR 6MU-2-12-23	02			4304738054		State	GW	LA	
HR 10MU-2-12-23				4304738055	15737	State	GW	S	
HR 12MU-2-12-23				4304738056		State		LA	
HR 14MU-2-12-23				4304738057		State	GW	LA	
HR 16MU-2-12-23				4304738058		State	GW	LA	
FR 11P-36-14-19				4304738349	15899	State	***************	P	
GB 4SG-36-8-21	36			4304738764	16142	State		P	
GB 7SG-36-8-21	36			4304738765	16144	State		P	
WF 3D-32-15-19				4304738877	1	State		APD	C
SCS 5C-32-14-19				4304738963	16759	State		P	+
FR 7P-36-14-19		**********		4304738992	15955	State		P	-
SCS 10C-16-15-19				4304739683	16633	State		<u>г</u> Р	
FR 6P-16-14-19				4304740350	10033	State		APD	C

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695